GAM 16245

Express Mail Label No.: EM443447525US

Assistant Commissioner for Patents Washington, D.C. 20231  This is a request for a continuation or divisional application under 37 CFR 1.53(d), (continued prosecution application (CPA)) of prior application number 08/726,093, (filed on October 4, 1996, entitled:  METHODS AND KITS FOR HYBRIDIZATION ANALYSIS USING PEPTIDE NUCLEIC ACID PROBE  NOTES  FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application in compliance with the prior application of a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. 31. A notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that 35 U.S.C. 31. A notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that application of a CPA may have been filed before, on or after June 8, 1995.  C-1-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must filed under 37 CFR 1.53(b).  EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly aban the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation-in-part of an application that is not to be abandoned.  ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37-1.14 to access to, copies of, or information concerning, the other application is needed in the first sentence of similar information concerning, the other application is needed in the first sentence of similar information concerning, the other application is needed in the first sentence of the prior application is submitted, it will not be entitled to the prior application is submitted, it will not be entitled to the prior application is submitted, it will not be entitled to the prior application is needed in the firs	CONTINUED PROSECUTI REQUEST TR Submit an original, and a duplica Only for Continuation or Divisional applic	ANSMITTAL	1
Assistant Commissioner for Patents Washington, D.C. 20231  This is a request for a continuation or divisional application under 37 CFR 1.53(d), (continued prosecution application (CPA)) of prior application number 08/726,093, (filed on October 4, 1996, entitled:  METHODS AND KITS FOR HYBRIDIZATION ANALYSIS USING PEPTIDE NUCLEIC ACID PROBE  NOTES  FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is eitl (1) complete as defined by 37 C.F.R. § 1.51(b), or (2) the national stage of an international application in compliance with the prior application of a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the papplication of a CPA may have been filed before, on or after June 8, 1995.  C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must filed under 37 CFR 1.53(b).  EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly aban the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuate divisional, or continuation-in-part of an application that is not to be abandoned.  ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under	19	Attorney Docket No.	SYP-116
Washington, D.C. 20231  This is a request for a ∑ continuation or ☐ divisional application under 37 CFR 1.53(d), (continued prosecution application (CPA)) of prior application number 08/726,093, (filed on October 4, 1996, entitled:  METHODS AND KITS FOR HYBRIDIZATION ANALYSIS USING PEPTIDE NUCLEIC ACID PROBE NOTES  FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is eith (1) complete as defined by 37 C.F.R. § 1.51(b). or (2) the national stage of an international application in compliance w (1) complete as defined by 37 C.F.R. § 1.51(b). or (2) the national stage of an international application in compliance w (1) complete as defined by 37 C.F.R. § 1.51(b). or (2) the national stage of an international application in compliance w (1) complete as defined by 37 C.F.R. § 1.51(b). or (2) the national stage of an international application in compliance w (1) complete as defined by 37 C.F.R. § 1.51(b). or (2) the national stage of an international application in compliance w (1) complete as defined by 37 C.F.R. § 1.51(b). or (2) the national stage of an international application in compliance w (1) complete as defined by 37 C.F.R. § 1.51(b). or (2) the national stage of an international application in compliance w (1) complete as defined by 37 C.F.R. § 1.51(b). or (2) the national stage of an international application of a CPA, and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the p application as of CPA and is subject to the textent that any member of this CPA is a request to expressly aban the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuate divisional, or continuation-in-part of an application that is not to be abandoned.  ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 th			
This is a request for a continuation or divisional application under 37 CFR 1.53(d), (continued prosecution application (CPA)) of prior application number 08/726,093, (filed on October 4, 1996, entitled:  METHODS AND KITS FOR HYBRIDIZATION ANALYSIS USING PEPTIDE NUCLEIC ACID PROBE NOTES  FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is eith (1) complete as defined by 37 C.F.R. § 1.51(b), or (2) the national stage of an international application in compliance with the prior application of a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the papplication of a CPA may have been filed before, on or after June 8, 1995.  C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must filed under 37 CFR 1.53(b).  EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly aban the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuated divisional, or continuation-in-part of an application that is not to be abandoned.  ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 the application and under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 the application concerning, the other application is needed in the first sentence of similar information concerning, the other application or application is needed in the first sentence of the prior application is needed in the first sentence of the prior application is needed in the first sentence of the prior application is needed in the first sentence of the prior application is needed in			
FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is eith (1) complete as defined by 37 C.F.R. § 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. A notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the papelication of a CPA may have been filed before, on or after June 8, 1995.  C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must filed under 37 CFR 1.53(b).  EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly aban the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuate divisional, or continuation-in-part of an application that is not to be abandoned.  ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 to 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of similar information concerning, the other application or application is needed in the first sentence of the prior application is needed in the first sentence of the prior application is submitted, it will not be entitled under the prior application is submitted, it will not be entitled under the prior application is submitted, it will not be entitled under the prior application is submitted, it will not be entitled under the prior application is submitted, it will not be entitled under the prior application is submitted, it will not be entitled under the prior application is submitted, it will not be entitled under the prior application.	(continued prosecution application (CPA)) of prior application filed on October 4, 1996, entitled:  METHODS AND KITS FOR HYBRIDIZATION AND	ALYSIS USING PEPTID	
C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(b), but must filed under 37 CFR 1.53(b).  EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly aban the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuate divisional, or continuation-in-part of an application that is not to be abandoned.  ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 to 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of similar information concerning, the other application or applications in the file jacket.  35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the prior application is submitted, it will not be entitled and the prior application is submitted, it will not be entitled under the prior application is submitted, it will not be entitled under the prior application is submitted, it will not be entitled under the prior application is submitted, it will not be entitled under the prior application is submitted, it will not be entitled under the prior application is submitted, it will not be entitled under the prior application is submitted.	(1) complete as defined by 37 C.F.R. § 1.51(0), or (2) the 35 U.S.C. 371. A notice will be placed on a patent issuing f patent issued on a CPA and is subject to the twenty-year pater.	From a CPA, except for reissuent term provisions of 35 U.S. June 8, 1995.	ies and designs, to the effect that the S.C. § 154(a)(2). Therefore, the price
specification and none should be submitted. If a sentence referencing the prior application is seemed, a request for a CPA is the specific reference required by 35 U.S.C., 120 and to every application assigned the applic number identified in such request, 37 CFR 1.78(a).	the prior application as of the filing date of the request for divisional, or continuation-in-part of an application that ACCESS TO PRIOR APPLICATION: The filing of this the applicant under 35 U.S.C. 122 to the extent that any med 1.14 to access to, copies of, or information concerning, the similar information concerning, the other application or application and none should be submitted. If a sentence of the prior a CPA is the specific reference required by	is not to be abandoned.  S CPA will be construed to it is mber of the public who is entire prior application may be lications in the file jacket.  The to the prior application is the prior application is the prior application.	nclude a waiver of confidentiality to titled under the provisions of 37 CF given similar access to, copies of, a needed in the first sentence of the continuous submitted, it will not be entered.
mai ( ) 1 1 is bilder by this internal inter	b. DELETE the following inventor(s) is  b. The inventor(s) to be deleted are set  A new power of attorney or authorization of a	forth on a separate sheet a agent is enclosed.	
a. DELETE the following inventor(s) named in the province.  b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.  A new power of attorney or authorization of agent is enclosed.	5.	closed:	

01 FC:131 02 FC:102 03 FC:103

760.00 OP 78.00 OP 252.00 OP Continued Prosecution Application (CPA)
Request Transmittal
Serial No.: 08/726,093

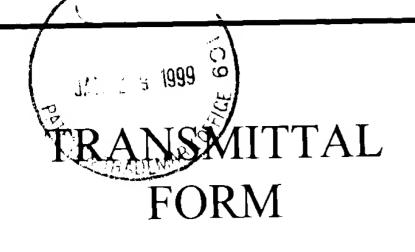
Page 2 of 2

 (1) CLAIMS	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CA	LCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	34 - 20 =	14	14 x \$ 18 =	\$	252.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	4 - 3 =	1	1 x \$ 78 =	\$	78.00
MULTIPLE DEPEND	\$				
			BASIC FEE (37 CFR 1.16(a))	\$	760.00
		Total of abo	ve Calculations =	\$	1,090.00
Reduction by	50% for filing by small en	tity (Note 37 CFR 1.9, 1.	27, 1.28).	\$	-
Reduction by			TOTAL =	\$	1,090.00

5.		Small entity status:
	a.	A small entity statement is enclosed.  A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
	c. 🗆	is no longer claimed.
7.	$\boxtimes$	A check in the amount of \$1,200.00 covering in part the fee for filing this request is enclosed.
8.	37	e Commissioner is hereby authorized to credit overpayments or charge any additional fees required under CFR 1.16 to Deposit Account No. 20-0531.
9.	- A	copy of the Petition and Fee for Extension of Time for <u>one</u> month up to and including <u>February 1, 1999</u> nich was filed for the immediately prior application is enclosed herewith.

CORRECTION	NDENCE ADDRESS	SIGNATURE BLOCK		
Direct all correspondence to:	Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100	Date: January 29, 1999 Reg. No. 43,321 Tel. No.: (617) 248-7634 Fax No.: (617) 248-7100	Isabelle A.S. Blundell, Ph.D. Attorney for Applicants Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110	

Express Mail Label No.: EM443447525US



Application Serial Number	08/726,093	
Filing Date	October 4, 1996	
First Named Inventor	Fuchs	
Group Art Unit	1634	
Examiner Name	Marschel, A.	
Attorney Docket No.	SYP-116	

	ENCLOSURES (check all that apply)					
$\Sigma$	Fee Transmittal Form		Copy of Notice t Parts of Applicat	o File Missing		Appeal Communication to Board of Appeals and Interferences
	<ul><li>☑ Check Attached</li><li>☐ Copy of Fee Transmittal</li><li>Form</li></ul>		Formal Drawing			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
	☐ Amendment/Response ☐		Petition Routing and Accompany	Slip (PTO/SB/69)		Status Letter
	☐ After Final ☐ Affidavits/declaration(s)		To Convert to a Application			Return Receipt Postcard
	☐ Letter to Official Draftsperson					Certificate of First Class Mailing Under 37 CFR 1.8
	including Drawings [Total Sheets]		Power of Attorn (Revocation of I	-	<u> </u>	Additional Enclosure(s) (please identify below)
	Extension of Time Request		Terminal Discla	imer		Continued Prosecution Application (CPA) Request Transmittal
	Information Disclosure Statement		<ul> <li>Executed Declaration and Power of Attorney for Utility or Design Patent Application</li> <li>Small Entity Statement</li> </ul>			
	Form PTO-1449 Copies of IDS Citations					
	Certified Copy of Priority Document(s)		Request for Ref	und		
	Response to Missing Parts/ Incomplete Application		After Allowance Communication to Group			
CO	ORRESPONDENCE ADDRESS			SIGNATURE BL	OCK	
Direct all correspondence to:  Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100			Date: January 29, 1 Reg. No. 43,321 Tel. No.: (617) 248 Fax No.: (617) 248	8-7634	Respectfully submitted,  Isabelle A.S. Blundell, Ph.D.  Attorney for Applicants Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110	

Express Mail Mailing abel No. EM443447525US

## FEE TRANSMITTAL

Note: Effective October 1, 1997.
Patent fees are subject to annual revision

Complete if Known				
Application Serial Number	08/726,093			
Filing Date	October 4, 1996			
First Named Inventor	Fuchs			
Group Art Unit	1634			
Examiner Name	Marschel, A.			
Attorney Docket No.	SYP-116			

METHOD OF PAYMENT		FEE	CALCULATION (continued)	
The Dayment Enclosed:		TONAL FE	EES	
☐ Check ☐ Money Order ☐ Other	Large Entity	Small Entity		
2.   The Commissioner is hereby authorized to credit	Fee	Fee	Fee Description	Fee Paid
or charge any fee indicated below to Deposit	(\$)	(\$)		
Account No. 20-0531.	100	, <del>-</del>	Cumbono los films C	
Required Fees (copy of this sheet enclosed).	130	65 25	Surcharge - late filing fee or oath  Surcharge - late provisional filing fee	
Additional fee required under 37 CFR 1.16	50	25	Surcharge - late provisional filing fee or	
and 1.17.  ☑ Overpayment Credit.	130	130	Non-English specification	
Overpayment Credit.  FEE CALCULATION	110	55	Extension for reply within first	110.00
			month	
1. FILING FEE	400	200	Extension for reply within second month	
Large Entity	950	475	Extension for reply within third month	
Fee (S) Fee Description Fee Paid	1,510	755	Extension for reply within fourth	
	<b>2</b>	1 000	month	
760 Litility filing fee 760.00	2,060 310	1,030 155	Extension for reply within fifth month Notice of Appeal	
760 Utility filing fee 310 Design filing fee	310	155 155	Filing a brief in support of an appeal	
150 Provisional filing fee	270	135	Request for oral hearing	
	50	50	Petitions related to provisional	
Number Number Rate Amount	240	240	applications Submission of Information Disclosure	
Filed Extra  Total Claims $34 - 20 = 14 14 \times $18.00 252.00$	240	240	Statement (37 CFR 1.97(c))	L.———
υ <u>τη</u> της φτο.ου <i>Ε.υ.</i> υ	130	130	Submission of Information Disclosure	
Independent	500	7. A. T.	Statement (37 CFR 1.97(d))	
Claims $4 - 3 = 1   1x   8   78.00   78.00$	790	395	Filing a submission after final rejection	
			(37 CFR 1.129(a))	
☐ Multiple Dependent Claim(s), if any \$270.00 =	790	395	For each additional invention to be	
			examined (37 CFR 1.129(b))	
TOTAL: 1,090.00			Other (Specify)	_
SMALL ENTITY DISCOUNT: SUBTOTAL (1) (\$) 1,090.00				
2. AMENDMENT CLAIM FEES				
Claims Highest No. Present Rate Fee Paid			SUBTOTAL (3) (\$)	110.00
Remaining Previously Extra				
After Amend. Paid For				
Total - = $x \$ 22.00 =$			SUBTOTAL (1)	1,090.00
Indep = $x \$ 82.00 =$ $\Box$ First Presentation of Multiple Dep. + $\$270.00 =$			SUBTOTAL (2) SUBTOTAL (3)	110.00
First Presentation of Multiple Dep. + \$270.00 = Claim			SOUTOTAL (3)	110.00
TOTAL: (\$)				
SMALL ENTITY DISCOUNT: (\$)			TOTAL	1,200.00
SUBTOTAL (2) (\$)			TOTAL (\$) SIGNATURE BLOCK	1,200.00
CORRESPONDENCE ADDRESS  Direct all correspondence to:			Respectfully submitted,	M
Direct all correspondence to:  Patent Administrator			7 T 16 450 1	10
Testa, Hurwitz & Thibeault, LLP	Date: Januar	•		$\frac{n}{n}$ ae $\frac{n}{n}$
High Street Tower	Reg. No.: 4: Tel. No.: (6		<ul> <li>Isabelle A.S. Blundell, Ph.D</li> <li>Attorney for Applicants</li> </ul>	··
125 High Street	Fax No.: (6			LLP
Boston, MA 02110		, ~ 10°/ IV	High Street Tower	
Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100			125 High Street	
Fax No (017) 246-7100			Boston, MA 02110	